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From: Winston Hsu, Registration No. 41,526

Serial No.: 10/711,254

Attorney Docket No.: VIAP0094USA

Subject: Response to the Office Action mailed on 12/28/2005

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Winston Hsu 03/09/2006

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PTO/SB/21 (09-04)

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| | | Application Number | | 10/711,254 | | | | | | | |
|---|---|----------------------|----------------|--|---|--|--|--|--|--|--|
| TRANSMITTAL | | Filing Date | 09/04/2 | 09/04/2004 | | | | | | | |
| FORM | | First Named Inventor | Vincen | Vincent Lin | | | | | | | |
| | | Art Unit | 2816 | 2816 | | | | | | | |
| (to be used for all correspondence after initial | Examiner Name | Linh M | Linh M. Nguyen | | | | | | | | |
| Total Number of Pages in This Submission | Attorney Docket Number | VIAPO | VIAP0094USA | | | | | | | | |
| ENCLOSURES (Check all that apply) | | | | | | | | | | | |
| Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) | Fee Altached nendment/Reply After Final Affidavits/declaration(s) thension of Time Request press Abandonment Request formation Disclosure Statement artified Copy of Priority pourment(s) | | | | Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): | | | | | | |
| Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 | | | | ************************************** | | | | | | | |
| | TURE C | OF APPLICANT, ATTO | RNEY, O | RAGE | NT | | | | | | |
| Firm Name North America Intellectual Property Corporation | | | | | | | | | | | |
| Signature Columbia block | | | | | | | | | | | |
| Printed name Winston Hsu | | | | | | | | | | | |
| Date 3/9/2006 | 2006 Reg. N | | | | | | | | | | |
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| | | | | | | | | | | | |

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| Effective on 12/08/2004. | | | | Complete if Known | | | | | | | | |
| Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). | | | | Application Number 10/7 | | 10/711,2 | 0/711,254 | | | | | |
| FEE TRANSMITTAL For FY 2005 Applicant claims small entity status. See 37 CFR 1.27 | | | | Filing Date 09/04/2 | | | 004 | | | | | |
| | | | | First Named Inventor V | | Vincent Lin | | | | | | |
| | | | | Examiner Name Lint | | Linh M. | inh M. Nguyen | | | | | |
| Applicant clas | ms small entity st | atus. See 37 Ci | -R 1.27 | Art Unit | | 2816 | | | | | | |
| TOTAL AMOUNT | OF PAYMENT | (\$) 0.00 | | Attorney Dock | et No. | VIAP009 | 4USA | | | | | |
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| FEE CALCULAT | TION | | | | | | | | | | | |
| 1. BASIC FILIN | FILI | ND EXAMINAT NG FEES Small Entity | SEAF | RCH FEES Small Entity | | | I FEES Entity | | | | | |
| Application Ty | | Fee (\$) | Fee (\$ | Fee (\$) | Fee | | (\$) | Fees Paid (\$) | | | | |
| Utility | 300 | | 500 | 250 | 20 | 0 10 | 0 | | | | | |
| Design | 200 | 100 | 100 | 50 | 13 | 0 6 | 5 | ····· | | | | |
| Plant | 200 | | 300 | 150 | 16 | • | 0 | | | | | |
| Reissue | 300 | 150 | 500 | 250 | 60 | 0 30 | 0 | | | | | |
| Provisional | 200 | 100 | 0 | 0 | | 0 | 0 | | | | | |
| 2. EXCESS CLAIM FEES Fee Description Control of the Property o | | | | | | | | Small Entity Fee (\$) 25 | | | | |
| Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues) | | | | | | | | 100 | | | | |
| Multiple dependent claims | | | | | | | 360 | 180 | | | | |
| | | | Paid (\$) | | | | endent Claims | | | | | |
| HP • highest numb | Extra C | | | Paid (\$) | | | Fee (\$) | Fee Peld (\$) | | | | |
| -3 or HP = x = HP = highest number of independent claims peid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer | | | | | | | | | | | | |
| listings und | er 37 CFR 1.52 | (e)), the applica | ation size fee | due is \$250 (1 | 125 for | small enti | ty) for eac | ch additional 50 | | | | |
| sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = /50 (round up to a whole number) x | | | | | | | | | | | | |
| 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$) | | | | | | | | | | | | |
| Other (e.g., late filing surcharge): | | | | | | | | | | | | |
| SUBMITTED BY | | | | | | | | | | | | |
| | Waite | Hari | | Registration No. | 41,52 | 6 | Telephone | 3027291562 | | | | |
| | me (Print/Type) Winston Hsu | | | | | | Date 3/9 | | | | | |

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METHOD AND RELATED APPARATUS FOR OUTPUTTING CLOCK THROUGH A DATA PATH

Appl. No.

10/711,254

Confirmation No. 5253

Applicant

Vincent Lin,

Kun-Long Lin

Filed

September 4, 2004

TC/A.U.

2816

Examiner

Linh M. Nguyen

Docket No.

VIAP0094USA0

Customer No.

27765

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

AMENDMENT

5 Sir:

In response to the Office action of December 28, 2005, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims that begins on page 4 of this

10 paper.

Amendments to the Drawings begin on page 10 of this paper and include an attached replacement sheet.

Remarks/Arguments begin on page 11 of this paper.

An Appendix including amended drawing figures is attached following page 13 of this paper.

1